VIII. A Letter from Dr P. Silvestre, of the Coll. of Phy. & F.R. S. to the Publisher, giving an account of some new Books and Manuscripts in Italy. Legorne, Ap. 16. 1700. N. S.

IN general, every thing is very much cool'd here fince the death of Malpighi, there are scarce any who apply themselves to the study of Nature. Antaognist Sharagli told me in passing through Bononia that he intended to give something to the publick, upon the secretions and structure of the Glands, as also upon the use of the Nerves. Senior John Baptista Triumphetti is going to Print a Botanic discourse, he will add the Figures of some Plants that have not yet been described. Senior Lancist has promifed to fend me some consultations of Malpighi, with Notes after his manner, and some other opuscula, which will make a good supplement to the Posthumous works of Malpighi. I have brought from Naples two new Books, one contains some Differnations concerning Acids, and the ferment of the Stomach, wrote by Sangainetus the other, which is of Mr Monforte is de siderum distantiis. The Voyage round the World of Monsieur Gimelli is printed in 6 Vol in 120. They are printing at Venice another work of a Neapolitan, which has this Title, Dominici Anlife Prodromus de origine & progressu medicinæ. I saw at passing Florence, Monsieur Bellini, he is at present bufie in writing the Anatomy of the Body of Man, in the Tuscan Language. He affured me this work was wrote so clearly, and that he had taken such pains to explain the functions, by examples from ordinary Mechanicks, and the commonest things, that the most ignorant could understand them. He spoke to me likewise of another work

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Work of his in Latin upon the effects of the Barometer, where he explains a Priori the equilibrium of Liquors. I pressed him to publish this last, and to finish what he has only begun, I mean his Treatife de villo contractili & contractione naturali. At Rome, I saw some Manuscripts of the late famous Borelli at the Schola piæ, where he died. One of them is a discourse of his de volatu hominum, wherein by Mechanicks he pretends to make up the natural defects a man has to fly. There are also many other Academical discourses, amongst the rest one de veterum triremibus, and a supplement to his Book de incendio montis Ætnæ. There are some of these not perfected, but that de volatu hominum was fitted for the Press, and left out by the publishers of his Books de mota Animalium, where the Author intended it should have been inserted. Some others of these Academical Discourses were by him read in the Academy of the Queen of Sweden, and ready for the I had almost forgot to tell you that I saw at Bononia, a very fine preparation of the Human Organ of hearing, where all the parts of the Ear from the outward Cartilarge to the place where the Auditory Nerves begin to distribute themselves are kept together without any separation; the Author thereof Senior Valsalva told me he would speedily publish something, not being fatisfy'd with what is already made publick upon that subject.

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